

Product datasheet

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ARG20632 Mouse IgA Isotype Control antibody [S107] (Biotin)

Package: 100 μg Store at: 4°C

Summary

Product Description Biotin-conjugated Mouse Monoclonal antibody [S107] as a negative control antibody for Mouse IgA

Tested Application ELISA, FACS, FLISA

Specificity C-carbohydrate

Host Mouse

Clonality Monoclonal

Clone S107

Isotype IgA, kappa
Target Name Mouse IgA
Conjugation Biotin

Application Instructions

| Application table | Application | Dilution |
|-------------------|--|-------------------|
| | ELISA | Assay-dependent |
| | FACS | < 1 μg/10^6 cells |
| | FLISA | Assay-dependent |
| Application Note | * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist. | |

Properties

Form Liquid

Buffer PBS and 0.1% Sodium azide.

Preservative 0.1% Sodium azide

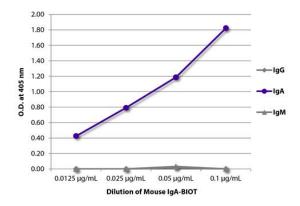
Concentration 0.5 mg/ml

Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid

repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be

gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.



ARG20632 Mouse IgA Isotype Control antibody [S107] (Biotin) ELISA image

ELISA: The plate was coated with Goat anti-Mouse IgG antibody, ARG21539 Goat anti-Mouse IgA antibody (pre-adsorbed), and ARG21517 Goat anti-Mouse IgM antibody (pre-adsorbed). Serially diluted ARG20632 Mouse IgA Isotype Control antibody [S107] (Biotin) was captured followed by ARG23912 Streptavidin (HRP) and quantified.